

Docket No. 289510US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ulrich MUELLER, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/13236

GAU:

FILED: Herewith

EXAMINER:

FOR: METHOD FOR ELECTROCHEMICAL PRODUCTION OF A CRYSTALLINE POROUS METAL ORGANIC SKELETON MATERIAL

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

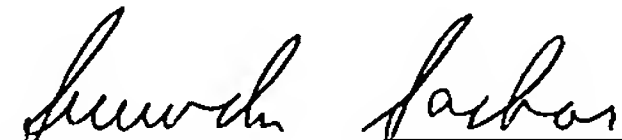
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 289510US0PCT		SERIAL NO. New U.S. PCT Application Based on PCT/EP04/13236	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ulrich MUELLER, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	2004/0097724	05/20/04	MULLER et al.			
	AB	2003/0078311	04/24/03	MULLER et al.			
	AC	6 893 564	05/17/05	MUELLER et al.			
	AD	6 929 679	08/16/05	MUELLER et al.			
	AE	6 624 318	09/23/03	MUELLER et al.			
	AF	6 617 467	09/09/03	MUELLER et al.			
	AG	7 008 607	03/07/06	MUELLER et al.			
	AH	2005/0004404	01/06/05	MULLER et al.			
	AI	2004/0265670	12/30/04	MULLER et al.			
	AJ	2005/0154222	07/14/05	MULLER et al.			
	AK	4 599 150	07/08/86	MULLIN et al.			
	AL	5 648 508	07/15/97	YAGHI			
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	2 202 060	05/03/74	FR (equivalent of US3 964 983 & US4 104 140)			NO
	AP	2 708 002	01/27/95	FR (with English abstract)			NO
	AQ	9-227571	09/02/97	JP			NO
	AR	2 389 636	12/01/78	FR			NO
	AS	02/070526	09/12/02	WO (with English abstract)			NO
	AT	02/088148	11/07/02	WO (equivalent of US6 930 193 & US2005/0192175)			NO
	AU	202 10 139	06/12/03	DE (English abstract only)			NO
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	EDDAOUDI, Mohamed et al., "Systematic Design of Pore Size and Functionality in Isorecticular MOFs and Their Application in Methane Storage", Science, Vol. 295, Pages 469-472, 2002.					
	AX	CHEN, Banglin et al., "Interwoven Metal-Organic Framework on a Periodic Minimal Surface with Extra-Large Pores", Science, Vo. 291, Pages 1021-1023, 2001.					
	AY	MORI, Wasuke et al., "Synthesis of New Adsorbent Copper(II) Terephthalate", Chemistry Letters, Pages 1219-1220, 1997.					
	AZ	CHUI, Stephens S.-Y. et al., "A Chemically Functionalizable Nanoporous Material [Cu <sub>3</sub> (TMA) <sub>2</sub> (H <sub>2</sub> O) <sub>3</sub> ] <sub>n</sub> , Science, Vol. 283, Pages 1148 - 1150, 1999.				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

10/580407

IAP9 Rec'd PCT/PTO 24 MAY 2006

New U.S. PCT Application Based on PCT/EP04/13236

Ulrich MUELLER, et al.

Docket No. 289510 US

#### STATEMENT OF RELEVANCY

- 1) References AK, AO - AS and AU have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References            have been cited in the corresponding            Search Report. A copy of these references is being submitted herewith.
- 3) References AL, AT & AW - AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References AY - AZ are additional prior art known to Applicant. A copy of these references is being submitted herewith.

	Docket No.: 289510US0PCT	Serial No.: New Application
LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56	Inventor: Ulrich MUELLER, et al.	
	Filing Date: Herewith	Group:

**LIST OF RELATED CASES**

<u>Examiner Initial</u>	<u>Docket No.</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent App. Publication No.</u>	<u>Inventor or Applicant</u>
	241951US0PCT	10/469,826	09/05/06	US2004/0097724 A1	MULLER, et al.
	225478US0	10/039,733	10/19/01	US2003/0078311 A1	MULLER, et al.
	223753US0	6,893,564	05/17/05		MUELLER, et al.
	225479US0	6,929,679	08/16/05		MULLER, et al.
	223754US0	6,624,318	09/23/03		MULLER, et al.
	229643US0X	6,617,467	09/09/03		MULLER, et al.
	229532US0X	7,008,607	03/07/06		MULLER, et al.
	239953US0X	10/611,863	07/03/03	US2005/0004404 A1	MULLER, et al.
	239796US0X	10/608,146	06/30/03	US2004/0265670 A1	MULLER, et al.
	247677US0X	10/755,231	01/13/04	US2005/0154222 A1	MULLER, et al.
	261637US0X	10/983,629	11/09/04		HESSE, et al.
	266668US0X	11/062,861	02/23/05		MUELLER, et al.

Examiner

Date Considered

NFO/kch